

Work Order ID 94322

\*94322\*

Page 1

December-07-12 11:46:43 AM

Item ID: D350-607-541

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Heli-Utility-Basket

Start Date: 12/07/12 Start Qty: 1.00

\*1\*

Cust Item ID:

Required Date: 12/28/12 Req'd Qty: 1.00

\*1\*

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start \*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D350-607-3

A

100

\*100\*

DC

Document Control

DOCUMENT CONTROL

Memo

Photocopy bluefile & type labels per PPPD350-607-541 CHG004

0.00

0.00

110

\*110\*

Packaging

Packaging

Pick Kit

Memo

\*\*\*\*Mask label plate to size of D4086 label, use scotchbrite red pad to lightly sand area for label, apply label\*\*\*\*

0.00

0.00

120

\*120\*

QC

Quality Control

QC4- 100% Inspect kits for completeness

Memo

0.00

0.00

fb LABEL only

AS 15 13-1-16

1 JG/MLJ 13-1-3

SP 1 12/17/12 JB

AS 15 13-1-16

Work Order ID 94322

\*94322\*

Page 2

December-07-12 11:46:43 AM

Item ID: D350-607-541

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Heli-Utility-Basket

Start Date: 12/07/12 Start Qty: 1.00 \*1\*

Cust Item ID:

Required Date: 12/28/12 Req'd Qty: 1.00 \*1\*

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start \*NR1\*

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop \*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130

Pick Kit

0.00

\*130\*

Packaging

Memo

0.00

Packaging

Package as per PPPD350-607-541

140

QC21- Final Inspection - Work Order Release

0.00

\*140\*

QC

Memo

0.00

Quality Control



13/1/17

13044

# Picklist Print

December-07-12 11:46:41 AM

Page 1

Work Order ID: 94322

Parent Item: D350-607-541

Parent Item Name: Heli-Utility-Basket

Start Date: 12/07/12

Required Date: 12/28/12

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 10-08-19 AS PER REV.A DD VERF BY:EC IPP Rev:B 11.02.09 add to install  
label DD verf by:EC IPP REV:C 12.03.06 AS PER ECN12-535 DD VERF:EC IPP  
REV:D 12.07.24 AS PER ECN 12-610 DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
<b>D350-607-511</b> Quick Release Basket Mounting Installation		Manufactured	No			110	Each	3.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				PK012		3							
				90515		1							
				90702		1							
				90825		1							
<b>D2690-6</b> Lanyard Assembly		Manufactured	No			110	Each	28.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				GA		2							
				91957		2							
				ST014		26							
				90568		2							
				92559		4							
				92739		6							
				92867		4							
				93401		10							
<b>D3912-041</b> Eyebolt Receiver Assembly		Manufactured	No			110	Each	2.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST072		2							
				92631		1							
				92798		1							
<b>D4030-041</b> Long Basket Assembly (350)		Manufactured	No			110	Each	0.0000	1	1			

SmD

# Picklist Print

December-07-12 11:46:41 AM

Page 2

Work Order ID: 94322

Parent Item: D350-607-541

Start Date: 12/07/12

Required Date: 12/28/12

Parent Item Name: Heli-Utility-Basket

Start Qty: 1.00

Required Qty: 1.00

D4085-3

Placard, Instructions

Manufactured No

110 Each 10.0000

1

1

70

SP

## Location

## Loc Qty

## Loc Code

ST093

1

87037

1

ST095

9

87738

9

87738

D4151-041

Basket Fwd Hardpoint Assembly, Lower

Manufactured No

110 Each 13.0000

1

1

10

SP

## Location

## Loc Qty

## Loc Code

ST101

13

89111

5

91839

2

92138

1

93193

2

94050

3

89111

D4151-043

Basket Fwd Hardpoint Assembly, Upper

Manufactured No

110 Each 15.0000

1

1

20

SP

## Location

## Loc Qty

## Loc Code

ST101

15

89381

8

92741

1

93410

2

89381

D4150-041

Attachment Arm Assembly

Manufactured No

110 Each 15.0000

1

1

20

12/12/21

SP

## Location

## Loc Qty

## Loc Code

ST100

15

89232

3

90848

2

92513

1

92683

4

93281

5

92683

December-07-12 11:46:42 AM

Shop Packet Print

Page 2

# Picklist Print

December-07-12 11:46:42 AM

Page 3

Work Order ID: 94322

Parent Item: D350-607-541

Parent Item Name: Heli-Utility-Basket

Start Date: 12/07/12

Required Date: 12/28/12

Start Qty: 1.00

Required Qty: 1.00

AN4-13A Bolt Purchased No 110 Each 1,465.0000 6 6 JB SP

Location Loc Qty Loc Code

FG 20

122808 20

GA 1

121652 1

Return2012 8

122416 8

ST356 286

120187 19

120770 12

122063 1

122416 10

122808 2

122993 70

123525 172

ST514 1150

122993 350

123900 800

2x 122416

4x 122993

AN4G15 BOLT Purchased No 110 Each 39.0000 1 1 JB 12/12/21 SP

Location Loc Qty Loc Code

ST357 39

120124 1

121146 1

122808 17

123900 20

122808

# Picklist Print

December-07-12 11:46:42 AM

Page 4

Work Order ID: 94322

Parent Item: D350-607-541

Parent Item Name: Heli-Utility-Basket

Start Date: 12/07/12

Required Date: 12/28/12

Start Qty: 1.00

Required Qty: 1.00

AN310G4

Nut

Purchased

No

110

Each

95.0000

1

Location

Loc Qty

Loc Code

ST343

95

120360

1

121166

1

122800

13

122993

50

123831

30

MS17984-C413

PIN, QUICK RELEASE

Purchased

No

110

Each

37.0000

1

Location

Loc Qty

Loc Code

ST331

37

114340

1

118612

2

123346

6

123901

28

MS21042L4

Nut

Purchased

No

110

Each

5,595.0000

6

Location

Loc Qty

Loc Code

FP001

184

122452

184

ST314

3911

119017

20

123021

1391

123248

900

123355

1600

ST506

1500

123900

1500

# Picklist Print

December-07-12 11:46:42 AM

Page 5

Work Order ID: 94322  
 Parent Item: D350-607-541  
 Parent Item Name: Heli-Utility-Basket

Start Date: 12/07/12

Required Date: 12/28/12

Start Qty: 1.00

Required Qty: 1.00

MS24665-151  
 Cotter Pin

Purchased No

110 Each 223.0000

0 1 JB SP

Location

Loc Qty

Loc Code

ST323

223

122802

149

17566

74

122802

NAS1515H4L  
 WASHER

Purchased No

110 Each 365.0000

2 2 JB SP

Location

Loc Qty

Loc Code

FG

8

103691

8

ST298

357

118709

2

120390

105

123560

250

120390

NAS1149F0432P  
 Washer

Purchased No

110 Each 954.0000

12 12 JB SP

Location

Loc Qty

Loc Code

ST295

954

121350

15

122151

13

123522

126

123900

800

123522

NAS1149C0463R  
 Washer

Purchased No

110 Each 1,028.0000

3 3 JB 12/12/21

Location

Loc Qty

Loc Code

FP001

410

119097

410

ST292

618

115358

1

117735

17

123248

400

123355

200

119097

December-07-12 11:46:42 AM

Shop Packet Print

Page 5

## 4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-607-541 (Standard Basket)	80.7 lb 36.6 kg	± 49.1 in ± 1.25 m	± 3962 in-lb ± 45.8 m-kg	135 in 3.43 m	10895 in-lb 125.5 m-kg
D350-607-543 (Lightweight Basket)	65.7 lb 29.8 kg	± 49.1 in ± 1.25 m	± 3226 in-lb ± 37.3 m-kg	135 in 3.43 m	8870 in-lb 102.2 m-kg
D350-607-545 (Standard Basket)	58.7 lb 26.2 kg	± 49.1 in ± 1.25m	± 2882 in-lb ± 32.8 m-kg	135 in 3.43 m	7925 in-lb 89.9 m-kg
D350-607-547 (Lightweight Basket)	47.7 lb 21.6 kg	± 49.1 in ± 1.25 m	± 2342 in-lb ± 27.0 m-kg	135 in 3.43 m	6440 in-lb 74.1 m-kg
D350-607-511 (Quick Release Basket Mounting Kit)	7.2 lb 3.3 kg	± 36.9 in ± 0.94 m	± 266 in-lb ± 3.1 m-kg	135 in 3.43 m	972 in-lb 11.3 m-kg

## 5.0 PARTS LIST

QTY -541	QTY -543	QTY -545	QTY -547	QTY -511	QTY -501	PART NUMBER	DESCRIPTION
X						D350-607-541	HELI-UTILITY-BASKET
	X					D350-607-543	HELI-UTILITY-BASKET
		X				D350-607-545	HELI-UTILITY-BASKET
			X			D350-607-547	HELI-UTILITY-BASKET
1	1	1	1	X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT
					X	D350-607-501	CONVERSION KIT
1	1	1	1		1	D2690-6	LANYARD
				4	4	D3910-3	X-TUBE LUG
1	1	1	1		1	D3912-041	EYEBOLT RECEIVER ASSY
				8	8	D3984-030	RUBBER EXTRUSION, X-TUBE
1						D4030-041	LONG BASKET ASSY
	1					D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		1				D4032-041	SHORT BASKET ASSY
			1			D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1	1	1	1		1	D4085-3	PLACARD-INSTRUCTIONS
1					1	D4086-200	PLACARD, MAX LOAD
	1				1	D4086-215	PLACARD, MAX LOAD
		1			1	D4086-220	PLACARD, MAX LOAD
			1		1	D4086-232	PLACARD, MAX LOAD
				1	1	D4148-041	FWD X-TUBE LUG ASSY
				1	1	D4149-041	AFT X-TUBE LUG ASSY
1	1	1	1		1	D4150-041	ATTACHMENT ARM ASSY
1	1	1	1		1	D4151-041	BASKET FWD HARDPOINT ASSY (LOWER)
1	1	1	1		1	D4151-043	BASKET FWD HARDPOINT ASSY (UPPER)
6	6	6	6		6	AN4-13A	BOLT
				16	16	AN4-14A	BOLT
1	1	1	1		1	AN4C15	BOLT
1	1	1	1		1	AN310C4	CASTELLATED NUT
1	1	1	1		1	MS17984-C413	QUICK RELEASE PIN
6	6	6	6	16	22	MS21042L4	NUT (OR MS21042-4)
1	1	1	1		1	MS24665-151	COTTER PIN
2	2	2	2		2	NAS1515H4L	WASHER
12	12	12	12	32	44	NAS1149F0432P	WASHER
3	3	3	3		3	NAS1149C0463R	WASHER

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